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<p>(21) International Application Number: <b>PCT/US99/19218</b></p> <p>(22) International Filing Date: <b>24 August 1999 (24.08.99)</b></p> <p>(30) Priority Data: <b>60/097,579</b>      <b>24 August 1998 (24.08.98)</b>      <b>US</b></p> <p>(71) Applicant: <b>GLOBAL VASCULAR CONCEPTS, INC.</b> [US/US]; 4615 Brookhollow Road, Atlanta, GA 30327 (US).</p> <p>(72) Inventors: <b>BROWN, Charles, L., III</b>; 4615 Brookhollow Road, Atlanta, GA 30327 (US). <b>GORLIN, Steve</b>; 150 Gulf Shore Drive, Destin, FL 32541 (US).</p> <p>(74) Agents: <b>WARREN, William, L. et al.</b>; Jones &amp; Askew, LLP, 2400 Monarch Tower, 3424 Peachtree Road, Atlanta, GA 30326 (US).</p>	<p>(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).</p> <p><b>Published</b> <i>Without international search report and to be republished upon receipt of that report.</i></p>	
(54) Title: <b>USE OF ANTI-ANGIOGENIC AGENTS FOR INHIBITING VESSEL WALL INJURY</b>		
<p>(57) Abstract</p> <p>Use of anti-angiogenic agents to inhibit an undesirable response to vessel wall injury, including stent neointima, dialysis graft neointima, vascular graft induced neointima, and the treatment of benign hypertrophic scar formation as well as the treatment and passivation of unstable atherosclerotic plaques are provided. The invention provides for the use of catheter-based devices for enhancing the local delivery of anti-angiogenic agents into the endothelial tissues of blood vessels of the living body.</p>		